# **Andrew Le**

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Aspiring software engineer and web developer. A tech enthusiast since birth, always willing to try and learn new things and apply them to other fields and hobbies. Seeking software engineering internships.

# Education

#### University of California, Irvine

- Software Engineering, B.S.
- Accepted into Campuswide Honors Collegium and received UCI Regents' Scholarship

#### Skills

**Software Development** Python, Java, JavaScript, C++, HTML, CSS, React Native, SQL, git/GitHub Soft Skills Collaboration, Communication, Critical Thinking, Adaptability, Conflict Resolution English (native), Vietnamese (reading, writing, conversational) Languages Creative Photoshop, Illustrator, Animate, Premiere Pro, After Effects, FL Studio, Ableton Live, OBS Studio Other Google Suite, Microsoft Office, Linux, VMWare/VirtualBox, VNC/RDP, SSH, AWS

# Relevant Projects

2020 - Present **Sucrose Discord Bot** 

https://github.com/hi-im-andrew/Sucrose

- Created a multi-purpose Discord bot that provides information about Genshin Impact and includes other various user-requested features
- Written in Python, using the Discord.py API
- Features: Genshin Impact game data from genshin.dev API, Danbooru image search
- Planned features: League of Legends player stats from Riot API, Genshin Impact gacha (gambling) simulator with inventory, stock market information lookup, Twitch.tv API integration, many more

# Minecraft Server Hosting

2011 - Present

**Expected Graduation: June 2023** 

- Manually hosted countless 24/7 Minecraft servers (vanilla and modded) for friends on a server rack running Linux
- Uses SSH and FTP network protocols to access and transfer files between machines
- Wrote bash scripts using nano in order to ease the process of allocating a desired amount of RAM into servers

#### **Experience & Extracurriculars**

**Nutripair** Nov 2021 - Present

Full Stack Developer

UC Irvine

- Frontend app development with React Native.
- Used Mapbox SDK and Mapbox GL to render custom maps on mobile.
- Placeholder for now :)

Alpha Phi Omega

# Pledge Interchapter Secretary (Oct-Dec 2019)

Oct 2019 - Present

**UC** Irvine

- A national service fraternity aimed to develop leadership, promote friendship, and provide service to humanity
- 30+ hours of service contributed to community, campus, nation, fundraising, and fraternity
- Helped organize events with other schools' APO chapters as Interchapter Secretary for the Alpha Nu pledge class

#### Valley Transportation Authority

Jun 2018 - Jul 2018

Environmental Health and Safety Intern

San Jose, CA

- Filed thousands of bus and light rail occurrence reports in a professional setting
- Kept track of safety equipment rentals and organized shipments of safety vests to bus fields
- Organized hazardous and non-hazardous waste manifests in Excel spreadsheets

## Accomplishments

LinkedIn Certifications	2021
<ul> <li>Python Assessment (top 5%)</li> </ul>	
<ul> <li>Object-Oriented Programming Assessment (top 15%)</li> </ul>	
California State Seal of Biliteracy in Vietnamese	2019
California Scholarship Federation Life Membership	2019
Eagle Scout (with Bronze Eagle Palm)	2018